PTO/SB/05 (4/98) ed for use through 09/30/2000. OMB 0651-0032 mark Office: U.S. DEPARTMENT OF COMMERCE Patent and T Under the Paperwork Reduction Act of 1995 no persons are required to respond to a collection of information unless it displays a valid OMB control number

UTILITY
PATENT APPLICATION
TRANSMITTAL

+

Attorney Docket No. TESSERA 3	.0-132 DIV
First Inventor or Application Identifier	
Title Spacer Plate Solder and Methods Therefore	Ball Placement Fixtures

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

FI 45A57496711S

	APPLICATION ELEMENTS hapter 600 concerning utility patent application contents.	ADDRESS TO: Box Patent Application Washington, DC 20231
	Fee Transmittal Form (e.g., PTO/SB/17) Submit an original and a duplicate for fee processing)	5. Microfiche Computer Program (Appendix)
	pecification [Total Pages 26] referred arrangement set forth below)	6. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)
	Descriptive title of the Invention	a.   Computer Readable Copy VI 🛇
- 0	Cross References to Related Applications	Paper Copy (irientical to computer copy)
- 5	Statement Regarding Fed sponsored R & D	b. Paper Copy (identical to computer copy)
	Reference to Microfiche Appendix	c. Statement verifying identity of above collections
1	Background of the Invention	ACCOMPANYING APPLICATION PARTS
	Brief Summary of the Invention	7. Assignment Papers (cover sheet & document(s))
1 _	Brief Description of the Drawings (if filed)	37 C.F.R.63.73(b) Statement Power of
1	Detailed Description	8. (when there is an assignee) Attorney
1	Claim(s)	9. English Translation Document (if applicable)
	Abstract of the Disclosure rawing(s) (35 U.S.C. 113) [Total Sheets 19]	10. X Information Disclosure Copies of IDS
—		Statement (IDS)/PTO-1449 Citations  11. Preliminary Amendment
	(1.515.1.5)	Petura Persiat Personal (MDED 502)
a	Newly executed (original or copy)	(Should be specifically itemized)
b. 2	Copy from a prior application (37 C.F.R. § 1.63() (for continuation/divisional with Box 16 completed)	d))i • Small Entity
]	DELETION OF INVENTORIES	13. Statement(s) Statement filed in prior application, Status still proper and desired
	Signed statement attached deleting	(PTO/SB/09-12) Status still proper and desired  Certified Copy of Priority Document(s)
	inventor(s) named in the prior application,	14. (if foreign priority is claimed)
	see 37 C.F.R. §§ 1.63(d)(2) and 1.33(b).	15. x Other. Return Postcard
FEES, A SMA	ITEMS 1 & 13: IN ORDER TO BE ENTITLED TO PAY SMALL ENTITY NLL ENTITY STATEMENT IS REQUIRED (37 C.F.R. § 1.27), EXCEPT	
LIF ONE FILE	D IN A PRIOR APPLICATION IS RELIED UPON 137 C.F.R. & 1.28).	
16. If a CO	NTINUING APPLICATION, check appropriate box, and so	upply the requisite information below and in a preliminary amendment:
	ontinuation X Divisional Continuation-in-part (C	
	plication information: Examiner D. Graybill	Group / Art Unit: 2814
E BOX 4D, IS CO	insidered a part of the disclosure of the accompanying cor	prior application, from which an eath or declaration is supplied under ntinuation or divisional application and is hereby incorporated by
reference. Ti	he incorporation can only be relied upon when a portion h	as been inadvertently omitted from the submitted application parts.
<u> </u>	17. CORRESPONDE	NCE ADDRESS
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Name		
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City	State	Zip Code
Country	Telephone	Fax
Name (F	PARTY MICHAEL J. DOHERTY	Registration No. (Attorney/Agent) 40,592
Signatur	Mula 00 11 Dake ti	
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Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

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PTO/SB/17 (6/99)

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## **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision. Small Entity payments <u>must</u> be supported by a small entity statement. otherwise large entity fees must be paid. See Forms PTO/SB/09-12. See 37 C.F.R. §§ 1.27 and 1.28.

TOTAL AMOUNT OF PAYMENT (\$)690.00

Complete if Known				
Application Number	09/086,808			
Filing Date	May 29, 1998			
First Named Inventor	Link			
Examiner Name	D. Graybill			
Group / Art Unit	2814			
Attorney Docket No.	TESSERA 3.0-132 DIV			

METHOD OF DA VMENT (shork and)	FEE CALCULATION (continued)	
METHOD OF PAYMENT (check one)  The Commissioner is hereby authorized to charge	3. ADDITIONAL FEES	
1. In Commissioner is hereby authorized to charge indicated fees and credit any over payments to:	Large Entity Small Entity	
Deposit 12.1005	Fee Fee Fee Fee Fee Pescription Fee Pa	<u>a</u>
Account Number 12-1095	105 130 205 65 Surcharge - late filing fee or oath	
Deposit	127 50 227 25 Surcharge - late provisional filling fee or cover sheet.	
Account Tames Devid	Non-Faction annification	
	139 130 139 130 Non-English specification	
Charge Any Additional Fee Required Under 37 CFR §§ 1 16 and 1 17	147 2.520 147 2.520 For filing a request for reexamination	$\neg$
a C a	Examiner action	_
2. Payment Enclosed: Check Money Other	113 1.840° 113 1.840° Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
	116 380 216 190 Extension for reply within second month	$\overset{\cdot}{-}$
1. BASIC FILING FEE Large Entity Small Entity	117 870 217 435 Extension for reply within third month	—
Fee Fee Fee Fee Description	118 1.360 218 680 Extension for reply within fourth month	-
Code (\$) Code (\$) Fee Paid  101 690 201 345 Utility filing fee 690	128 1.850 228 925 Extension for reply within fifth month	_
106 310 206 155 Design filing fee	119 300 219 130 Filing a brief in support of an appeal	$\neg$
107 480 207 240 Plant filing fee	Demines for oral housing	
108 760 208 380 Reissue filing fee	121 260 221 130 Request to that realing 138 1,510 138 1,510 Petition to institute a public use proceeding	
114 150 214 75 Provisional filing fee	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 690	141 1,210 241 605 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,210 242 605 Utility issue fee (or reissue)	
Fee from	143 430 243 215 Design issue fee	
Total Claims 18 -20** = 0 X 0 = 0	144 580 244 290 Plant issue lee	
Independent $3 \cdot 3^{-1} = 0 \times 0 = 0$	122 130 122 130 Petitions to the Commissioner	
Claims Multiple Dependent  0 = 0	123 50 123 50 Petitions related to provisional applications	
**or number previously paid, if greater; For Reissues, see beld	w 126 240 126 240 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Description	581 40 581 40 Recording each patent assignment per	
Code (\$) Code (\$)	property (times number of properties)  146 690 246 345 Filing a submission after final rejection	-+
103 18 203 9 Claims in excess of 20	(37 CFR § 1.129(a))	
102 78 202 39 Independent claims in excess of 3 104 260 204 130 Multiple dependent claim, if not pa	149 690 249 345 For each additional invention to be examined (37 CFR § 1.129(b))	
and the Spinous independent claims		$\neg \neg$
over original patent	Other fee (specify)	-
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	Other fee (specify)	<del> </del>
SUBTOTAL (2) (\$) 690.00	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	
SUBMITTED BY	Complete (if applicable)	
JUDIMITICU DI	Registration No. 40 - 592 Telephone 908-654-5000	, _
Name (Print/Type) MICHAEL J. ADONERTA	(Attorney/Agent) 40,592 Perephible 908,654-5000	



## U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE FEE RECORD SHEET

03/11/2000 KHARLING 00000074 121095 09650634 01 FC:101 690.00 CH